

DT14 Rec'd PCT/PTO 14 OCT 2004

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
KOGANTY4PCT**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/511101

INTERNATIONAL APPLICATION NO.

PCT/US03/10750

INTERNATIONAL FILING DATE

April 9, 2003

PRIORITY CLAIMED

April 15, 2002

TITLE OF INVENTION

SYNTHETIC GLYCO-LIPO-PEPTIDES AS VACCINES

APPLICANT(S) FOR DO/EO/US

R. Rao Koganty et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ The US has been elected.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not transmitted by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
- ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
 - ☒ Courtesy copy of the International Application as filed.
 - ☒ Courtesy copy of the first page of the International Publication (WO 03/089574 A2).
 - ☒ Application Data Sheet
 - ☒ Formal drawings, 21 sheets, Figures 1-22.
 - ☒ Sequence Listing.
 - ☒ The application is (or will be) assigned to: Biomira, Inc. whose address is Edmonton Research Park, 2011-94 street, Edmonton, Alberta, TGN 1H1, Canada.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/511101

International Application No.

PCT/US03/10750

Attorney's Docket No.

KOGANTY4PCT

17. [xx] The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5):

Neither international preliminary examination fee (37 CFR 1.482)

nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO

and International Search Report not prepared by the EPO or JPO.....

\$1110.00

International preliminary examination fee (37 CFR 1.482) not paid to

USPTO but International Search Report prepared by the EPO or JPO.....

\$950.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but

international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....

\$790.00

International preliminary examination fee paid to USPTO (37 CFR 1.482)

but all claims did not satisfy provisions of PCT Article 33(1)-(4).....

\$750.00

International preliminary examination fee paid to USPTO (37 CFR 1.482)

and all claims satisfied provisions of PCT Article 33(1)-(4).....

\$100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$790

Surcharge of \$~~130.00~~ for furnishing the oath or declaration later than [X] 20 [] 30

months from the earliest claimed priority date (37 CFR 1.492(e)).

\$

| Claims as Originally Presented | Number Filed | Number Extra | Rate | | |
|--|--------------|--------------|-----------|----------------------|----|
| Total Claims | 147 - 20 | 127 | X \$18.00 | \$ | |
| Independent Claims | 3 - 3 | | X \$88.00 | \$ | |
| Multiple Dependent Claims (if applicable) | | | +\$300.00 | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$790.00 | |
| Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. | | | | \$ | |
| SUBTOTAL = | | | | \$790.00 | |
| Processing fee of \$ 130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$790.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$ 40.00 per property + | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | \$790.00 | |
| | | | | Amount to be: | \$ |
| | | | | refunded | |
| | | | | charged | \$ |

a. [] A check in the amount of \$_____ to cover the above fees is enclosed.

b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$790.00, is attached. At this time no authorization is given to charge any additional fees relating to claims, etc. However, if a deficiency exists in the basic filing fee, please charge said deficiency in the filing fee to Deposit Account No. 02-4035.

c. [] Please charge my Deposit Account No. **02-4035** in the amount of \$_____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

d. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **02-4035**. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.457(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

BROWDY AND NEIMARK, P.L.L.C.

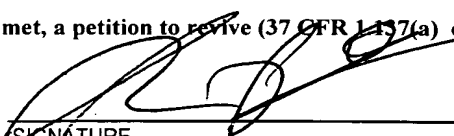
624 NINTH STREET, N.W., SUITE 300

WASHINGTON, D.C. 20001

TEL: (202) 628-5197

FAX: (202) 737-3528

Date of this submission: **October 14, 2004**



SIGNATURE

Iver P. Cooper

NAME

28,005

REGISTRATION NUMBER

IPC:lmh